

Title (en)
Process for agglomerating oily mill scale sludges

Title (de)
Verfahren zur Agglomerierung von ölhaltigem Walzzunderschlamm

Title (fr)
Procédé d'agglomération de boues huileuses de laminoirs

Publication
EP 0758024 B1 19991020 (DE)

Application
EP 96112108 A 19960726

Priority
DE 19529217 A 19950809

Abstract (en)
[origin: EP0758024A1] Agglomeration of roller scale sludge with an oil content comprises mixing the sludge with a polyacrylic acid having strong water bonding qualities, at a rate of 0.05-0.3 mass %.

IPC 1-7
C22B 1/244

IPC 8 full level
B03B 1/04 (2006.01); **B09B 3/00** (2006.01); **B22F 8/00** (2006.01); **C22B 1/24** (2006.01); **C22B 1/244** (2006.01); **C22B 7/00** (2006.01)

CPC (source: EP)
B09B 3/20 (2022.01); **C22B 1/24** (2013.01); **C22B 1/244** (2013.01); **C22B 7/00** (2013.01); **Y02P 10/20** (2015.11)

Cited by
CN109385522A; DE10160130A1

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AT BE DE ES FR GB IT LU NL SE

DOCDB simple family (publication)
EP 0758024 A1 19970212; EP 0758024 B1 19991020; AT E185846 T1 19991115; CZ 233796 A3 19970611; CZ 288874 B6 20010912; DE 19529217 C1 19960829; DE 59603404 D1 19991125; ES 2141420 T3 20000316; PL 181440 B1 20010731; PL 315471 A1 19970217

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EP 96112108 A 19960726; AT 96112108 T 19960726; CZ 233796 A 19960807; DE 19529217 A 19950809; DE 59603404 T 19960726; ES 96112108 T 19960726; PL 31547196 A 19960731